September 24, 2003

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UTILITY		Attorney De		I-2-0344.1US					
PATENT APPLICATION		First Invent	or	Buchert et al.			Τd		
TRAN	Title		COMPUTATIONALLY EFFICIENT MATHEMATICAL ENGINE			ď			
(Only for new nonprovisional	Express Ma	ail Label No.	EV 320890750 US						
APPLICATI	ADDRES	S TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			030			
1.		8. Nuclec (if appl. a. b. iii c	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
18. If a CONTINUING APPLICA	ATION, check appropriate box, and super in an Application Data Sheet under 3	pply the requisi	te information	below and ii	n the first se	ntence of the			
Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application and is hereby incorporated by reference.									
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number:	24374		or [Correspo	ondence add	ress below			
VOLPE AND KOENIG, P.C., DEPT ICC									
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City		State			Zip Code		\dashv		
Country		elephone			Fax				
Vame (Print/Type) Gerald B	Halt,	Registration	No. (Attorney	//Agent) 37	7.633		7		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1,002.00

Complete if Known						
Application Number	Not Yet Known					
Filing Date	Not Yet Known					
First Named Inventor	Buchert et al					
Examiner Name	Not Yet Known					
Art Unit	Not Yet Known					
Attorney Docket No.	I-2-0344.1US					

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)					
Check Credit card Money Other None			3. ADDITIONAL FEES					
Deposit Account:			Large Entity Small Entity					
Denosit		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Con Daid	
Account Number	09-0435	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid	
Deposit Account	InterDigital Communications Corporation	1052	50	2052	25	Surcharge - late provisional filing fee or		
Name	Name			1053	130	cover sheet Non-English specification		
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overnayments		1053 1812	130 2,520			For filing a request for ex parte reexamination		
charge any deficiencies			920*	1804		Requesting publication of SIR prior to		
Charge foo(s) indicated below, assent for the filler for						Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
	FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC F		1252	410	2252	205	Extension for reply within second month		
Large Entity		1253	930	2253	465	Extension for reply within third month		
Fee Fee Code (\$)	Fee Fee Fee Paid Fee Paid Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750	2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330	2002 165 Design filing fee 750.00	1401	320	2401	160	Notice of Appeal		
1003 520	2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750	2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing		
1005 160	2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 750.00			110	2452	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1,300	2453	650	Petition to revive - unintentional		
Fee from			1,300	2501		Utility issue fee (or reissue)		
Total Claims	Extra Claims below Fee Paid 18 - 20 = 0 X 18.00 = 0.00	1502	470	2502		Design issue fee		
Independent Claims	6 - 3 = 3 x 84.00 = 252.00	1503	630	2503		Plant issue fee		
Multiple Depe		1460	130	1460		Petitions to the Commissioner		
Large Entity	Small Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)		
Fee Fee Code (\$)	Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt Recording each patent assignment per		
1202 18	2202 9 Claims in excess of 20	8021	40	8021	40	property (times number of properties)		
1201 84	2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280	2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84	2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	examined (37 CFR 1.129(b))		
1205 18	2205 9 ** Reissue claims in excess of 20	1802	900	1802		Request for Continued Examination (RCE) Request for expedited examination		
	and over original patent		ا ***	.002	550	of a design application		
SUBTOTAL (2) (\$) 252.00			Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00								

215-568-6400 Signature Date September 24, 2003

Gerald B. Halt, Jr.

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37.633